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FIG. 13

Negative MALDI Mass Spectroscopy Data

M/I Table

Total Int: 138.278

Threshold: 20.41

MASS	FREQUENCY	AMPLITUDE	REL. INT.	RESOLUTION
738.0299	96853.473	1.156	22.09	--
751.0371	95175.928	1.125	21.50	--
766.9858	93196.679	1.188	22.71	--
773.0106	92470.236	1.746	33.37	--
786.0075	90941.086	1.390	26.56	--
794.9980	89912.555	1.601	30.60	--
801.9772	89130.023	2.211	42.25	5600
807.9960	88466.029	2.946	56.29	5600
814.9775	87708.118	1.880	35.91	--
820.9867	87066.082	2.586	49.41	5500
949.0333	75317.765	1.640	31.33	--
962.0265	74300.405	1.348	25.76	--
964.9932	74071.960	1.196	22.86	--
971.0243	73611.841	1.828	34.93	--
972.0004	73537.912	1.219	23.30	--
978.0016	73086.617	2.007	38.36	4300
984.0213	72639.465	2.893	55.29	4600
985.0138	72566.270	1.230	23.50	--
993.9744	71912.014	1.429	27.30	--
997.0110	71692.969	1.107	21.16	--
999.9787	71480.175	3.165	60.47	4600
1000.9930	71407.738	1.197	22.87	--
1006.0019	71052.161	2.574	49.19	4500
1006.9726	70983.661	1.995	38.12	--
1012.9785	70562.755	3.923	74.97	4500
1013.9822	70492.895	2.024	38.67	4100
1017.9930	70215.129	1.105	21.11	--
1018.9959	70146.016	5.233	100.00	4400

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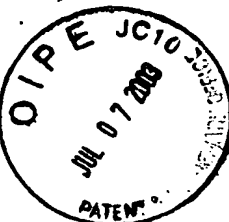
FIG. 13 (Cont.)

# Negative MALDI Mass Spectroscopy Data

M/I Table	MASS	FREQUENCY	AMPLITUDE	REL. INT.	RESOLUTION	Threshold: 20.41
	1019.9942	70077.352	2.211	42.26	4600	
	1025.9652	69669.464	1.943	37.12	4000	
	1026.9689	69601.369	1.243	23.75	--	
	1027.9705	69533.539	1.466	28.02	--	
	1028.9689	69466.067	1.235	23.61	--	
	1031.9920	69262.552	3.157	60.32	4400	
	1032.9977	69195.112	1.201	22.95	--	
	1040.9588	68665.854	1.493	28.52	--	
	1160.0469	61615.934	1.123	21.46	--	
	1162.9966	61459.635	1.165	22.27	--	
	1176.0016	60779.883	1.376	26.29	--	
	1177.0109	60727.757	1.382	26.41	--	
	1182.0249	60470.124	1.549	29.59	--	
	1183.0144	60419.541	1.121	21.43	--	
	1188.9999	60115.344	2.112	40.36	3700	
	1190.0031	60064.661	1.303	24.90	--	
	1191.0071	60014.016	1.098	20.99	--	
	1195.0154	59812.695	2.251	43.01	3900	
	1196.0143	59762.733	1.612	30.80	--	
	1197.0000	59713.510	1.118	21.36	--	
	1202.0095	59464.616	1.376	26.29	--	
	1202.9869	59416.295	1.117	21.34	--	
	1203.9951	59366.537	1.715	32.76	--	
	1204.9813	59317.940	1.537	29.37	--	
	1208.0132	59169.046	1.700	32.48	--	
	1209.9891	59072.407	1.310	25.04	--	
	1210.9788	59024.122	2.717	51.92	3700	
	1211.9660	58976.037	1.529	29.22	--	

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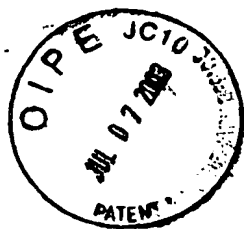


FIG. 13 (Cont.)

Negative MALDI Mass Spectroscopy Data

M/I Table		Total Int: 138.278	Threshold: 20.41
MASS	FREQUENCY	AMPLITUDE	REL. INT. RESOLUTION
<<continued from previous page>>			
1215.9850	58781.087	1.195	22.84
1216.9945	58732.320	2.848	54.43
1217.9747	58685.048	2.532	48.39
1218.9427	58638.437	1.168	22.32
1223.9857	58396.808	3.593	68.65
1224.9728	58349.744	2.076	39.66
1225.9863	58301.499	1.118	21.37
1228.9816	58159.389	1.232	23.54
1229.9935	58111.534	4.112	78.57
1230.9896	58064.506	2.816	53.80
1236.9548	57784.448	1.398	26.72
1238.9621	57690.818	1.116	21.33
1242.9936	57503.679	2.623	50.13
1243.9736	57458.373	1.317	25.17
1421.9781	50264.676	1.234	23.58
1423.0257	50227.665	1.108	21.17
1427.9938	50052.891	1.349	25.78
1428.9650	50018.869	1.202	22.97
1434.9910	49808.789	1.325	25.33
1436.0066	49773.557	1.094	20.90
1441.0083	49600.765	1.608	30.73
1442.0469	49565.037	1.107	21.14

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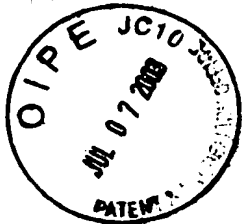


FIG. 14  
Negative MALDI Mass Spectroscopy Data

M/I Table		Total Int: 17.492		Threshold: 36.76	
MASS	FREQUENCY	AMPLITUDE	REL. INT.	RESOLUTION	
738.0350	96853.582	1.145	42.42	--	
751.0341	95177.094	1.047	38.79	--	
766.9871	93197.298	1.051	38.94	--	
773.0042	92471.788	1.147	42.51	--	
788.9857	90598.558	1.144	42.37	--	
795.0030	89912.776	1.418	52.54	--	
801.9752	89131.030	1.752	64.93	--	
807.9860	88467.911	2.699	100.00	5700	
814.9730	87709.388	1.665	61.68	--	
820.9815	87067.410	2.185	80.97	4900	
1012.9684	70564.243	1.030	38.16	--	
1018.9893	70147.259	1.208	44.77	--	

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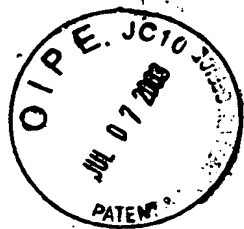


FIG. 15

## Positive MALDI Mass Spectroscopy Data

M/I Table	Total Int: 52.944		Threshold: 14.83	
MASS	FREQUENCY	AMPLITUDE	REL. INT.	RESOLUTION
844.9287	84599.293	1.381	20.25	--
860.9005	83029.630	3.100	45.43	5400
866.9159	82453.450	4.840	70.94	5300
867.9248	82357.589	1.532	22.46	--
1011.9112	70637.738	1.182	17.33	--
1055.9250	67693.060	1.812	26.56	4800
1058.8859	67503.751	1.424	20.88	--
1064.8906	67123.066	1.315	19.27	--
1065.8751	67061.064	1.824	26.73	4200
1071.8837	66685.104	4.090	59.95	4400
1072.8817	66623.065	1.489	21.82	--
1077.8985	66312.951	6.822	100.00	4200
1078.9031	66251.196	2.852	41.80	4400
1266.8959	56419.172	1.472	21.58	--
1269.8440	56288.167	1.347	19.74	--
1275.8661	56022.451	1.181	17.31	--
1276.8342	55979.972	1.947	28.54	3600
1282.8531	55717.288	3.084	45.20	3600
1283.8728	55673.031	1.517	22.24	--
1288.8797	55456.727	4.483	65.70	3500
1289.8763	55413.877	2.131	31.23	3500
1298.8306	55031.794	1.092	16.00	--
1499.8771	47654.222	1.027	15.06	--

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